



PTO/SB/17 (07-06)

Approved for use through 01/31/2007. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

|   |                      |                          |                        |
|---|----------------------|--------------------------|------------------------|
| <b>Effective on 12/08/2004.</b><br><b>Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).</b><br><b>FEE TRANSMITTAL</b><br><b>For FY 2006</b> |                      | <b>Complete if Known</b> |                        |
|   |                      | Application Number       | 10/817,434-Conf. #1289 |
|   |                      | Filing Date              | April 5, 2004          |
|   |                      | First Named Inventor     | Teruaki Nagai          |
|   |                      | Examiner Name            | L. A. Nicholson        |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27  | Art Unit             | 3651                     |                        |
| <b>TOTAL AMOUNT OF PAYMENT</b>  | <b>(\$)</b> 1,360.00 | Attorney Docket No.      | 40424-200783           |

|  |   |
|--|---|
| <b>METHOD OF PAYMENT</b> (check all that apply)  |   |
| <input type="checkbox"/> Check   | <input type="checkbox"/> Credit Card  |
| <input type="checkbox"/> Money Order   | <input type="checkbox"/> None   |
| <input type="checkbox"/> Other (please identify): _____  |   |
| <input checked="" type="checkbox"/> Deposit Account  | Deposit Account Number: <b>22-0261</b> Deposit Account Name: <b>Venable LLP</b>   |
| For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)                 |   |
| <input checked="" type="checkbox"/> Charge fee(s) indicated below  | <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee |
| <input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 | <input checked="" type="checkbox"/> Credit any overpayments                       |

|   |                     |   |                    |                      |                                  |                       |                       |
|---|---------------------|---|--------------------|----------------------|----------------------------------|-----------------------|-----------------------|
| <b>FEE CALCULATION</b>  |                     |   |                    |                      |                                  |                       |                       |
| <b>1. BASIC FILING, SEARCH, AND EXAMINATION FEES</b>  |                     |   |                    |                      |                                  |                       |                       |
|   | <b>FILING FEES</b>  |   | <b>SEARCH FEES</b> |                      | <b>EXAMINATION FEES</b>          |                       |                       |
|   |                     | <b>Small Entity</b>                                     |                    | <b>Small Entity</b>  |                                  | <b>Small Entity</b>   |                       |
| <b>Application Type</b>   | <b>Fee (\$)</b>     | <b>Fee (\$)</b>   | <b>Fee (\$)</b>    | <b>Fee (\$)</b>      | <b>Fee (\$)</b>                  | <b>Fee (\$)</b>       | <b>Fees Paid (\$)</b> |
| Utility   | 300                 | 150   | 500                | 250                  | 200                              | 100                   |                       |
| Design  | 200                 | 100   | 100                | 50                   | 130                              | 65                    |                       |
| Plant   | 200                 | 100   | 300                | 150                  | 160                              | 80                    |                       |
| Reissue   | 300                 | 150   | 500                | 250                  | 600                              | 300                   |                       |
| Provisional   | 200                 | 100   | 0                  | 0                    | 0                                | 0                     |                       |
| <b>2. EXCESS CLAIM FEES</b>   |                     |   |                    |                      |                                  |                       |                       |
|   |                     |   |                    |                      |                                  | <b>Small Entity</b>   |                       |
|   |                     |   |                    |                      |                                  | <b>Fee (\$)</b>       | <b>Fee (\$)</b>       |
| Each claim over 20 (including Reissues)   |                     |   |                    |                      |                                  | 50                    | 25                    |
| Each independent claim over 3 (including Reissues)  |                     |   |                    |                      |                                  | 200                   | 100                   |
| Multiple dependent claims   |                     |   |                    |                      |                                  | 360                   | 180                   |
| <b>Total Claims</b>   |                     | <b>Extra Claims</b>                                     | <b>Fee (\$)</b>    | <b>Fee Paid (\$)</b> | <b>Multiple Dependent Claims</b> |                       |                       |
| - 20 =  |                     | x   | =                  |                      | <b>Fee (\$)</b>                  | <b>Fee Paid (\$)</b>  |                       |
| HP = highest number of total claims paid for, if greater than 20.   |                     |   |                    |                      |                                  |                       |                       |
| <b>Indep. Claims</b>  |                     | <b>Extra Claims</b>                                     | <b>Fee (\$)</b>    | <b>Fee Paid (\$)</b> |                                  |                       |                       |
| - 3 =   |                     | x   | =                  |                      |                                  |                       |                       |
| HP = highest number of independent claims paid for, if greater than 3.  |                     |   |                    |                      |                                  |                       |                       |
| <b>3. APPLICATION SIZE FEE</b>  |                     |   |                    |                      |                                  |                       |                       |
| If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). |                     |   |                    |                      |                                  |                       |                       |
| <b>Total Sheets</b>   | <b>Extra Sheets</b> | <b>Number of each additional 50 or fraction thereof</b> |                    | <b>Fee (\$)</b>      | <b>Fee Paid (\$)</b>             |                       |                       |
| - 100 =   | /50                 | (round up to a whole number) x                          |                    | =                    |                                  |                       |                       |
| <b>4. OTHER FEE(S)</b>  |                     |   |                    |                      |                                  |                       |                       |
|   |                     |   |                    |                      |                                  | <b>Fees Paid (\$)</b> |                       |
| Non-English Specification, \$130 fee (no small entity discount)   |                     |   |                    |                      |                                  |                       |                       |
| Other (e.g., late filing surcharge): 1253 Extension for response within third month -balance due  |                     |   |                    |                      |                                  | \$570.00              |                       |
| 1801 Request for continued examination (RCE) (see 37 ...)   |                     |   |                    |                      |                                  | \$790.00              |                       |

|                     |                       |                                   |                |
|---------------------|-----------------------|-----------------------------------|----------------|
| <b>SUBMITTED BY</b> |                       |                                   |                |
| Signature           |                       | Registration No. (Attorney/Agent) | 33,074         |
| Name (Print/Type)   | Catherine M. Voorhees | Telephone                         | (202) 344-4000 |
|                     |                       | Date                              | April 26, 2007 |